



CVE-2022-24963

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2022-24963
State	PUBLIC
Assigner	security@apache.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-01-31 16:15:00 UTC
Updated	2023-09-08 17:15:00 UTC
Description	Integer Overflow or Wraparound vulnerability in apr_encode functions of Apache Portable Runtime (APR) allows an attacker

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Portable Runtime	1.7.0	All	All	All

References

Reference	Source	Link
CVE-2022-24963 Apache Portable Runtime (APR) Vulnerability in NetApp Products NetApp Product Security	MISC	security.netapp.com/alerts/cve-2022-24963/
lists.apache.org/thread/fw9p6sdncwsjkstwc066vz57xqzfsq9	MISC	lists.apache.org/thread/fw9p6sdncwsjkstwc066vz57xqzfsq9
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[161219](#) Oracle Enterprise Linux Security Update for apr (ELSA-2023-7711)

[181653](#) Debian Security Update for apr (DSA 5370-1)

[182210](#) Debian Security Update for apr (CVE-2022-24963)

[199186](#) Ubuntu Security Notification for APR Vulnerability (USN-5885-1)

241954 Red Hat Update for JBoss Core Services (RHSA-2023:4629)
242102 Red Hat Update for red hat jboss web server 5.7.4 (RHSA-2023:4909)
242559 Red Hat Update for apr (RHSA-2023:7711)
354758 Amazon Linux Security Advisory for apr : ALAS2-2023-1936
355339 Amazon Linux Security Advisory for apr : ALAS2023-2023-016
379623 Alibaba Cloud Linux Security Update for apr (ALINUX3-SA-2024:0045)
502649 Alpine Linux Security Update for apr
503864 Alpine Linux Security Update for apr
672965 EulerOS Security Update for apr (EulerOS-SA-2023-1859)
673008 EulerOS Security Update for apr (EulerOS-SA-2023-1834)
673029 EulerOS Security Update for apr (EulerOS-SA-2023-1968)
673043 EulerOS Security Update for apr (EulerOS-SA-2023-1946)
673125 EulerOS Security Update for apr (EulerOS-SA-2023-2258)
673163 EulerOS Security Update for apr (EulerOS-SA-2023-2282)
905394 Common Base Linux Mariner (CBL-Mariner) Security Update for apr (13226)
905613 Common Base Linux Mariner (CBL-Mariner) Security Update for apr (13226-1)
906667 Common Base Linux Mariner (CBL-Mariner) Security Update for apr (13226-3)
941486 AlmaLinux Security Update for apr (ALSA-2023:7711)

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